

Application No. 10/015,613

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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

- 1) (Currently Amended) A display comprising:
 - a) a first display device having a first display area having with a first display resolution and a first boundary, so arranged and adapted to receive first image information data from a first image processor,
 - b) a second display device having a second display area having with a second display resolution, wherein the second display resolution is different from the first display resolution, and a second boundary, so arranged and adapted to receive second image information data from a second image processor, the second image, and
 - c) the first and second display areas devices being so constructed and arranged such that when an image the first image information data is displayed on the first display device and the second image information data is displayed on the second display device on at least a portion of each of the first and second display areas the resulting displayed image appears to be substantially continuous across the first and second display areas to a viewer situated to view the image and the displayed resolution of the portion of the image displayed on the first display area is different than the

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displayed resolution of the portion of the image displayed on the second display area.

- 2) (Currently Amended) The display of claim 1 wherein one display area device comprises an LCD display.
- 3) (Currently Amended) The display of claim 1 wherein one display area device comprises a projector and a projection surface.
- 4) (Original) The display of claim 1 wherein the first and second boundaries are at least partially contiguous.
- 5) (Original) The display of claim 1 wherein one display area is adjacent to another display area.
- 6) (Original) The display of claim 1 wherein the first display area is surrounded by the second display area.
- 7) (Currently Amended) The display of claim 1 further comprising a third display device having a third display area having with pixels of a third pixel sized display resolution, wherein the third pixel-sized display resolution is different from at least one of the first pixel-sized display resolution and the second pixel-sized display resolution, and a third boundary
- 8) (Original) The display of claim 7 wherein the first display area surrounds the second and third display areas.
- 9) (Original) The display of claim 8 wherein in the second and third display areas are spaced apart with a portion of the first display area interposed therebetween.

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- 10) (Original) The display of claim 8 wherein the second display area surrounds the third display area.
- 11) (Currently Amended) A display comprising at least two display ~~areas~~devices, each display area ~~device~~ having a display area with a given display resolution and a boundary wherein the display resolution of at least one display area is different from the display resolution of at least one other display area, a boundary and wherein the boundary of each display area is at least partially contiguous with the boundary of at least one other display area, and an associated image processor for provided image information data, the display ~~areas~~devices being so constructed and arranged such that when an image is displayed across at least two display areas using image information data received from the associate image processors, ~~wherein the display resolution of at last one of the at least two display areas is different from the display resolution of at least one other of the at least two display areas~~, the resulting displayed image is perceived as substantially continuous to a viewer situated to view the image and the displayed resolution of the portion of the image displayed on one of the at least two display areas is different than the displayed resolution of the portion of the image displayed on at least one other of the at least two display areas.
- 12) (Original) The display of claim 11 wherein at least one display area comprises an LCD display.
- 13) (Original) The display of claim 11 wherein at least one display area comprises a projection surface.
- 14) (Original) The display of claim 11 wherein at least one display area is surrounded by another display area.

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- 15) (Original) The display of claim 14 wherein at least two display areas are surrounded by another display area.
- 16) (Original) The display of claim 11 wherein there are 2 display areas.
- 17) (Original) The display of claim 11 wherein there are 3 display areas, a first display area, a second display area, and a third display area.
- 18) (Original) The display of claim 11 wherein there are 5 display areas.
- 19) (Currently Amended) The display of claim ~~16~~17 wherein the first and second display areas are surrounded by the third display area.
- 20) (Original) The display of claim 18 wherein in the surrounded display areas are spaced apart.
- 21) (Original) The display of claim 16 wherein a portion of the first display area is interposed between the second and third display areas.
- 22) (Currently Amended) A display comprising:
 - a) means for displaying a first image in-on a first display area of a first display device, the first display area having a first display resolution and a first boundary,
 - b) means for displaying a second image in-on a second display of a second display device, the second display area having a second display resolution, wherein the second display resolution is different from the first display resolution, and a second boundary, and
 - c) the first and second display means being so constructed and arranged such that when a combined image comprising at least a

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portion of the first image displayed in the first display area and at least a portion of the second image displayed in the second display area is displayed the resulting combined image appears to be substantially continuous to a viewer situated to view the image and the displayed resolution of the first image is different than the displayed resolution of the second image.

- 23) (Currently Amended) The display of claim 22 wherein one display area device comprises an LCD display.
- 24) (Currently Amended) The display of claim 22 wherein one display area device comprises a projector and a projection surface.
- 25) (Original) The display of claim 22 wherein one display area is adjacent to another display area.
- 26) (Original) The display of claim 22 wherein one display area is surrounded by another display area.
- 27) (Original) The display of claim 22 wherein the first display area surrounds the second display area.